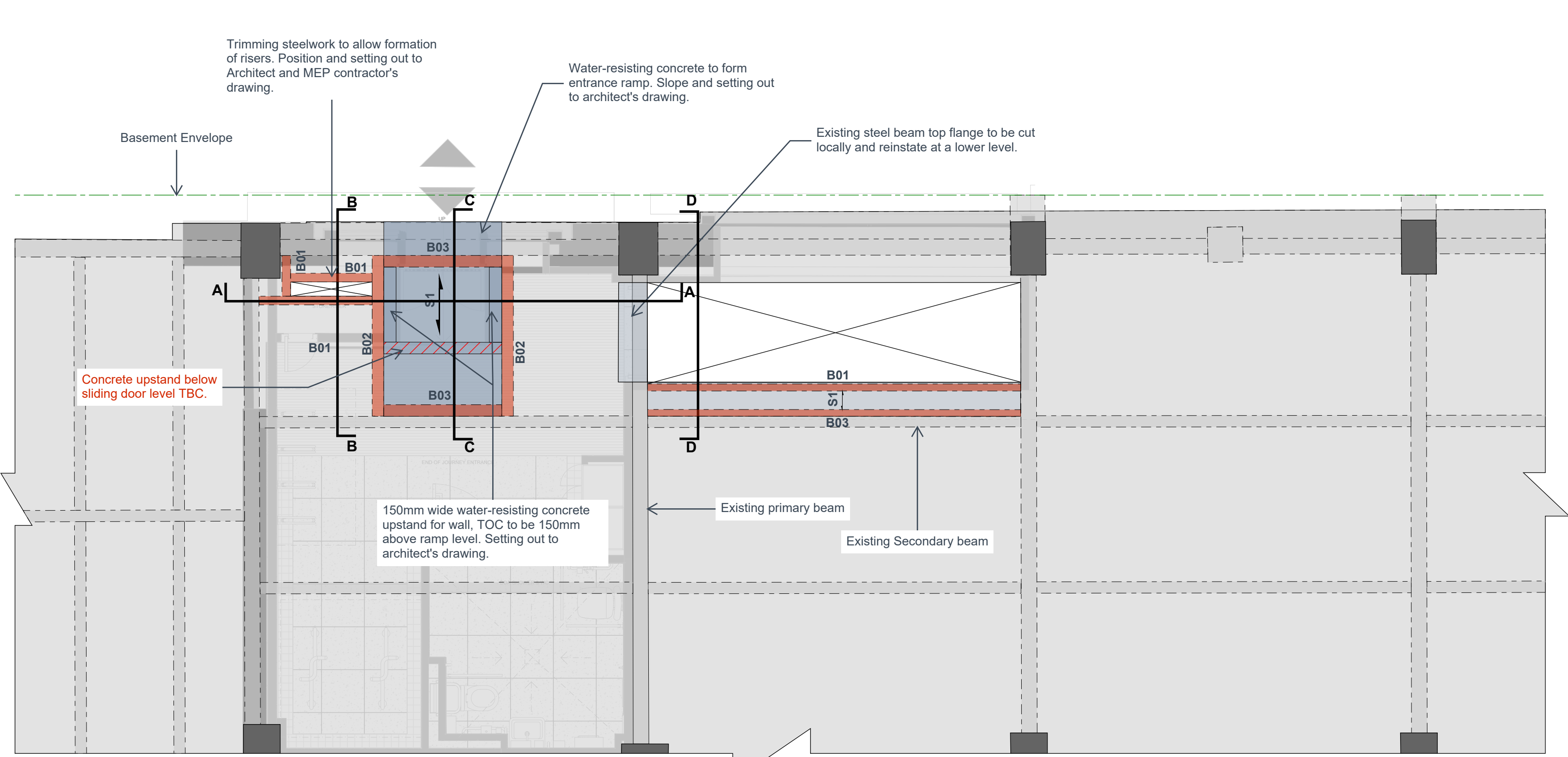
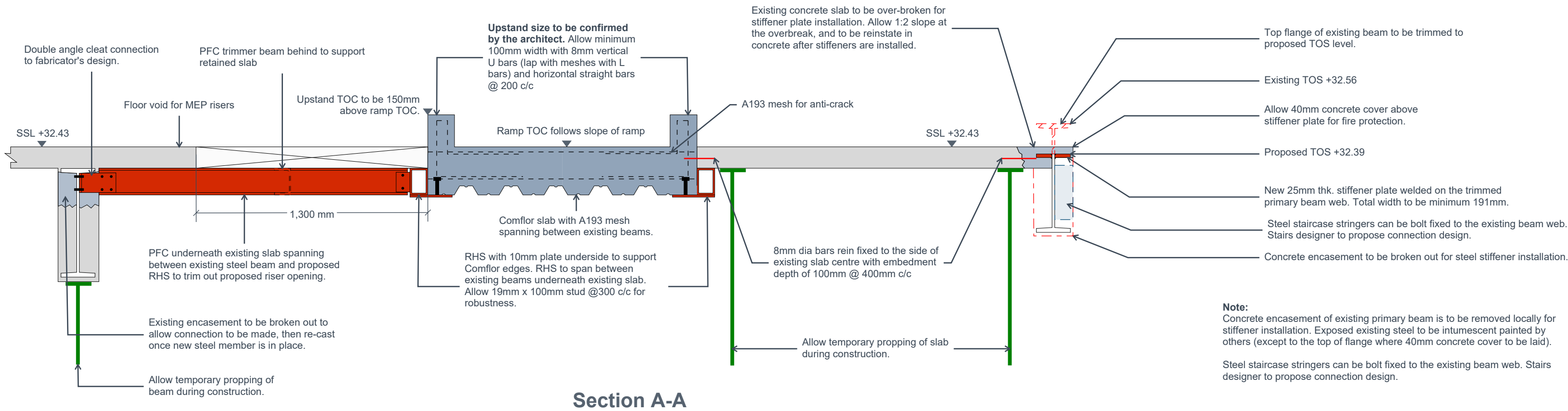


End Of Journey Structural Alteration



End Of Journey Ground Floor Plan

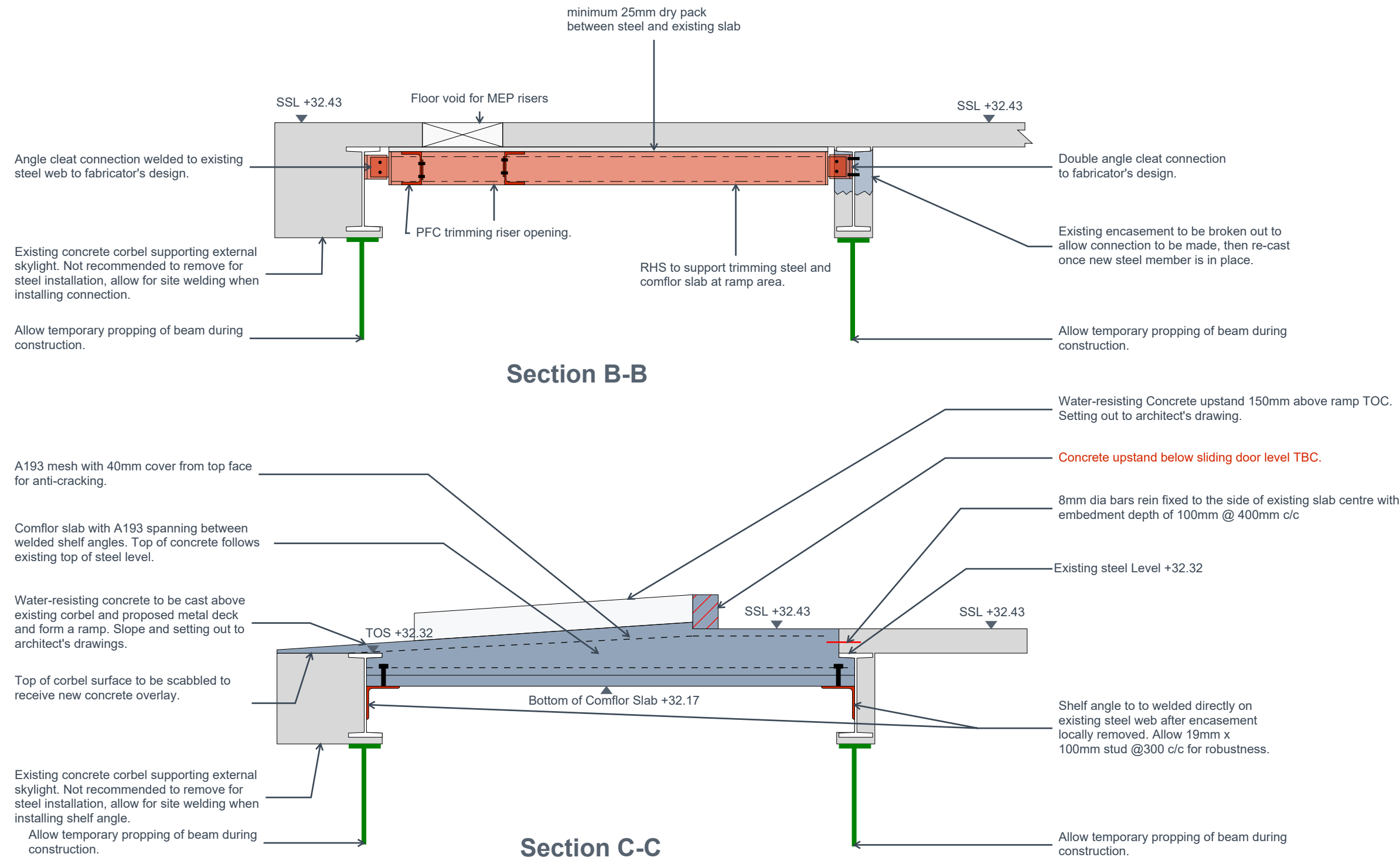
Note:
Water-resisting concrete to be used to construct ramp slab, ramp and upstand.
Concrete upstand is to be cast in-situ with the ramp and comflor slab.



Section A-A

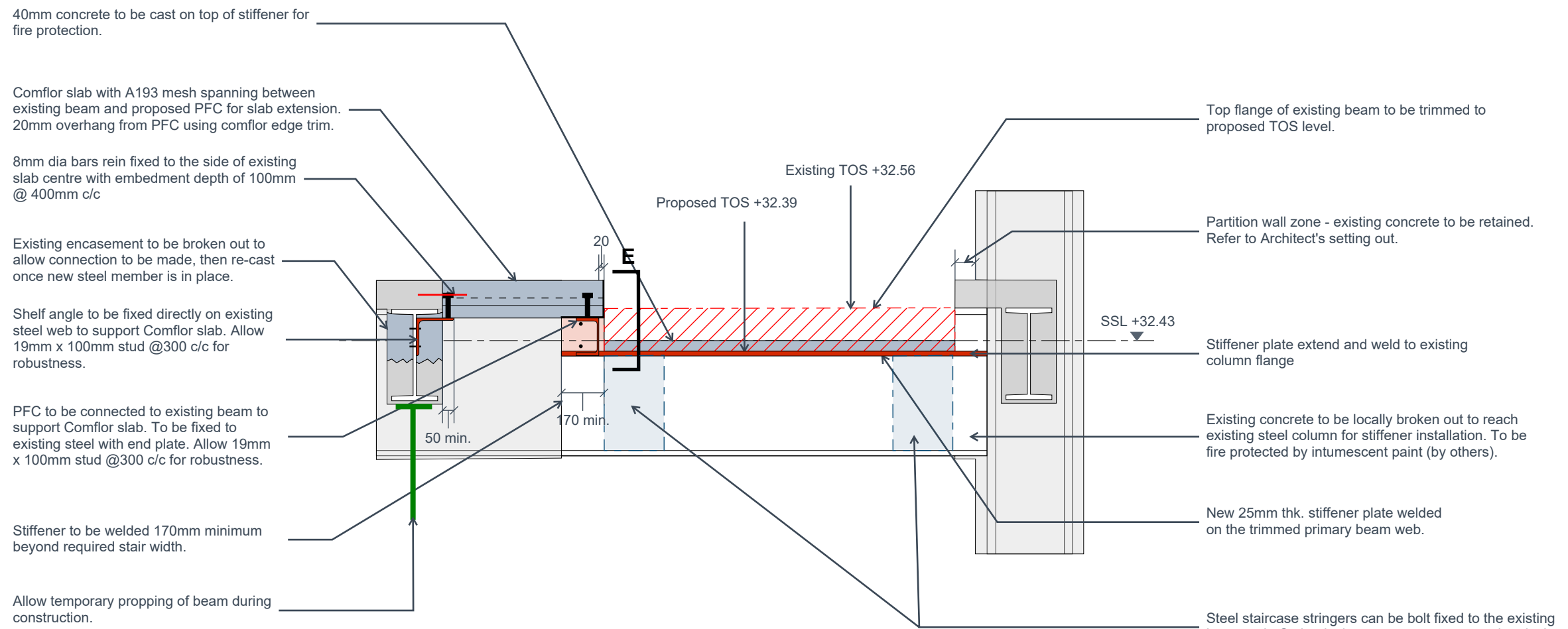
FOR STAGE APPROVAL

Project Name	Sunlight House			
Sketch Title	End Of Journey Structural Alteration			
Sketch No.	SUN-EOC-SK-250620	Project No.	24131	Date 26/06/25
By	TL	Checked	NS	Rev. P03
				Scale NTS



Section B-B

Section C-C



Section D-D

Section E-E

Notes:

- Do no scale drawing.
- Setting out of proposed layout to architect's drawing.
- This drawing is based on received survey drawing by Malcolm Ltd dated September 2024 and further opening up works performed by Myco. Dimension should be site measured prior to construction.
- Minimum 40mm concrete cover for 120min fire rating.
- All steelwork to be S355.
- All concrete to be C32/40.
- Water-resisting concrete to be used to construct ramp slab, ramp and upstand.
- Concrete upstand is to be cast in-situ with the ramp and comflor slab. Notify EOC if a different strategy is considered.
- Water-resisting concrete to be C32/40 with water-resisting admix (Xypex or similar approved).
- All steel-to-steel connection to be designed by steel fabricator.
- All site welding to be site tested with non-destructive testing (NDT) method. All weld to be minimum 6mm continuous fillet weld.
- Steel fabricator to comment tolerance of stiffener plate installation and provide required concrete overbreak sizes to EOC for review.

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O'Callaghan

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